

**AN ISOLATED AND PURIFIED DNA MOLECULE AND PROTEIN FOR
THE DEGRADATION OF TRIAZINE COMPOUNDS**

Abstract of the Disclosure

5

An isolated and purified DNA molecule, and an isolated and purified protein, that are involved in the degradation of *s*-triazine compounds (e.g., atrazine) are provided. A method for the purification of this protein is also provided.

"EXPRESS MAIL" MAILING LABEL NUMBER: EL 776 903 336 US

DATE OF DEPOSIT: 3 JULY 2001
I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE
UNITED STATES POSTAL SERVICE "EXPRESS MAIL" POST OFFICE TO ADDRESSEE
SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO
THE ASSISTANT COMMISSIONER FOR PATENTS,
WASHINGTON, D.C. 20231

PRINTED NAME

Gara L. Ludwig

SIGNATURE

Gara L. Ludwig